

September 28, 2009

This report represents a preliminary determination of project requirements from various city departments based on project characteristics that you identified on the Site Plan and the Preliminary Application Form and also on your pre-application site visit (PASV). The city's goal is to provide you with as much information and assistance as possible prior to your permit application submittal. Complete and accurate application materials help to reduce the need for correction cycles that delay permit approval. This coordinated list of requirements and decisions has been created for you to use as reference for creating a more complete submittal package. The information in this report can also be utilized if you need to develop a street improvement plan (SIP) for submittal to SDOT for SIP Design Guidance and 90% completed SIP acceptance (see SDOT CAM 2200, 2201, 2211, 2212, 2213, and 2214).

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. The applicant is responsible for providing all required documents at the intake appointment. If you have questions about this report or PASV process, please contact the DPD Site Development Team at (206) 684-8860.

**Note**: A preliminary assessment is being conducted on all land use projects as well as new free-standing buildings (new construction). If you have a building project associated with your land use project, the preliminary assessment will not be repeated on the building project.

The applicant assumes full responsibility for determining all permit requirements and infrastructure improvements per applicable sections of the Seattle Municipal Code and the City of Seattle's Right-of-Way Improvement manual.

- If an SIP is required, SDOT must accept your 90% complete SIP before DPD construction intake (see CAM 2200, 2206, 2209, 2211, 2213, and 2214).
- If street improvements are required, you must obtain all necessary permits from SDOT.
- Street use permits are required for all work in the right-of-way (see SDOT CAM 2100).

<b>Project Summary</b>			
AP/Project No.	6227773	Ground Disturbance	Υ
Application Template	BLDG	PASV Required This Permit	Υ
Application Type	CONSTRUCTION AND DEVELOPMENT	Date PASV Completed	
Category	SINGLE FAMILY / DUPLEX	<b>PASV</b> Done Under	
<b>DPD Review Type</b>	FULL	Permit Remarks	
Address	7203 35th Ave S		
Location			
Zoning		Applicant	SCOTT RAE 122 S JACKSON STREET 210 SEATTLE WA 98104 (206) 898-6673
King County APN	3031200135		
Permit Status	Initial Information Collected		
Description of Work	New Single Family House	Applicant Email	scott@greyscalearchitecture.com
		Linked AP/Project Nos.	
SDOT Project No			

For detail zoning information, click the on the King County APN number above, or visit <a href="http://web1.seattle.gov/dpd/parceldata/">http://web1.seattle.gov/dpd/parceldata/</a> to find zoning details about your address.

## **PASV Report**

Contact: Ede M Courtenay, (206) 733-9679, Ede.Courtenay@seattle.gov

## **ECA Mapping Unit and Type**

This project site appears to include the following ECAs and/or buffers: Steep slope

#### **Earth Disturbance**

Please provide a soils report. Field assessment found evidence of previous grading or unstable soils, specifically: Please address the steep slope area at the SW corner of the site.

Project excavation or fill may require shoring, adjacent property owner's consent, or slopes steeper than 1h:1v. Include detailed cross-sections in the plans from the bottom of the excavation, including the work space outside the foundation, to the finished grade through the proposed structure on both directions of the foundation; include property lines on the cross-sections.

Provide geo-technical engineer's verification that temporary cut slopes can stand at greater than 1h:1v, or if shoring is required, provide submittals by geotechnical and structural engineers and show shoring system on drawings. If excavation encroaches on adjacent property, provide documentation of consent from property owner.

Show all retaining walls/rockeries: Existing and proposed

# **Existing ROW Conditions**

## Street Conditions 35TH AVE S

Street conditions:

Concrete paving

Curb conditions:

No curb adjacent to site

#### **MYRTLE PL**

Street conditions:

Concrete paving

Curb conditions:

Curb adjacent to site

Approximate curb height: 6" inches

### **Tree Protection**

Existing trees appear to be shown accurately on the site plan

#### **Construction Erosion Control**

All projects, regardless of size, require erosion control in accordance with the requirements noted in the Stormwater, Grading and Drainage Control code (SMC 22.802015 and 22.8.2.016). The details noted below refer to details found on the Temporary Erosion and Sedimentation Control Standard Plan and the Construction Stormwater Control Technical Requirements Manual, which is available from DPD's Public Resource Center.

Show the following on the permit application Construction Stormwater Control Plan.

Place filter fabric (detail E3.10), straw bales, (detail E3.15), straw wattles, or other approved equal to control construction stormwater runoff.

Create construction non-disturbance area (detail E1.25) or buffer zone (detail 1.30) to minimize disturbed areas.

Show access to the construction site; show methods to protect the right-of-way from mud and dirt (detail E2.10)

Cover bare soil with straw, mulch, or matting (detail E1.10 and E1.15)

Cover stockpiles and bare slopes (detail E1.15 and E1.20)

A temporary erosion and sedimentation control (TESC) inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. Call (206) 684-8900 to schedule an inspection after your permit is issued.

## **Inspectors Notes**

This site is not mapped as an ECA but the area in the rear yard where the propsed construction will be has some areas at/near the west PL that seem quite steep. The inspector was unclear on the west property line location. Photo-documented.

# Standard Submittal Requirements for Projects in an ECA

Submit a geotechnical report with the permit intake submittal package. Geotechnical report must be signed and stamped by a geotechnical engineer licensed in the State of Washington per SMC 22.804, SMC 25.09, and Directors Rule (DR) 33-2006

Provide a topographic survey with 2-foot contours on and within 25-feet of the property, stamped by a licensed land surveyor (see SMC 25.09.330A)

# **Seattle City Light Requirements**

Contact: Bob Hansen, bob.hansen@seattle.gov

# Street and Alley Requirements 35TH AVE S

Working Clearance: State law requires construction workers, their tools, machinery, equipment, and materials to maintain a 10-foot clearance from power lines. Review WAC 296-24-960. Transmission lines require greater clearance. To work near power lines, notify SCL well in advance to de-energize and ground the lines, or relocate the lines temporarily. This SCL work is done at the project's expense. Overhead 26 KV primary high voltage in ROW east of site.

#### **Easements**

SCL power easement is required. Property survey may be required at project's expense. Easement already in process per prior "Land Use Referral".

# **DPD Drainage Requirements**

Contact: Michelle M Macias, (206) 684-3068, michelle.macias@seattle.gov

The following requirements are based on the current stormwater and side sewer codes. Major updates to these codes are expected in the fourth quarter of 2009.

# **Existing Public Drainage Infrastructure**

Sanitary sewer main location: 35th Ave S

Sanitary sewer main size: 8-inches

# Drainage

The drainage point of discharge (SMC 22.802.015.C.1) is located at: On site (infiltration). Will need geotechnical report confirming that infiltration will not adversely impact the site.

#### Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at Obtain easement to connect to sidesewer for the existing house..

All homeowners and building owners in King County's service area whose home or building was newly connected to the King County sewer system on or after Feb. 1, 1990 must pay a King County Capacity Charge. Further information is available online at http://dnr.metrokc.gov/wtd/capchrg/

## **Permanent and Temporary Dewatering**

The footing drain (if part of building plan) point of discharge (DPD DR 3-2006/SPU DR 02-06 VII.H) is located at the following: Onsite (infiltration).

### **DPD Land Use Code Requirements**

Contact: Branin Burdette, (206) 615-1331, branin.burdette@seattle.gov

#### **Street Requirements**

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

#### 35TH AVE S

Grading to future ROW grade. See http://www.seattle.gov/transportation/gradesheetintro.htm

New structures must be designed to accommodate future right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at

http://www.seattle.gov/transportation/gradesheetintro.htm

Because full street improvements are not being required for this project, or the project qualifies for a reduced street improvement, a no-protest agreement is required. This form can be found at

http://www.seattle.gov/dpd/static/Covenant\_Consenting\_LID\_LatestReleased\_DPDS\_006060.pdf

#### **MYRTLE PL**

Based on the documents provided, no street improvements are required per SMC 23.53.015 and SMC 23.53.006

# **SDOT Requirements**

Contact: Joel Prather, (206) 615-0772, joel.prather@seattle.gov

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse\_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

## **Permit Requirements**

Initial Review Deposit: To be determined

SDOT Plan Requirements: Plan

SDOT Permit Requirements: Group 1:Over-the-Counter. Obtain from SDOT anytime prior to construction of installation.

Other street use annual permit required. All encroachments in the public right-of-way (ROW) require an annual 30-day revocable permit and potentially an indemnity agreement including insurance. Be advised that there is the potential that in the future these annual permit fees will be aligned with the property's market value and could escalate considerably over time. See SDOT Street Use for early design guidance.

# Street Improvement Requirements 35TH AVE S

New/replacement driveway: See Seattle Right of Way Improvements Manual (ROWIM) sections 4.9.2 and 4.9.3 as well as the City of Seattle Standard Plan 430, 431. See Right of Way Improvement Manual (ROWIM) section 1.4 for a link to the City's Standard Plans and Specifications.

Other requirements: grade/surface new driveway in ROW per building grade elevation crossing ROW line.

## **SPU Requirements**

Contact: Steve Resnick, (206) 233-7234, ResnicS@seattle.gov

Based on the information provided at this time, it appears that no street improvements are required. Be advised that it is the applicant's responsibility to seek guidance from SPU should the scope of the project change, or should the applicant become aware of proposed construction in the ROW. Failure to contact SPU at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

## **Solid Waste**

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at:

http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos 004542.pdf. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, Liz.Kain@seatte.gov.

### **Other Requirements**

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License.

Refer to DPD CAM 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7889.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to CAM 208 for information regarding the application requirements for a SEPA review and CAM 3000 for information regarding landmarks and historic preservation.

# **Applicant Next Steps**

- 1. Please review the requirements set forth in this report.
- 2. Use Client Assistance Memos (CAMs), checklists and standards, and 5 Steps for a Successful DPD Application Submittal (available on the DPD website) for additional information.
- 3. Call or e-mail the appropriate contact if you have any outstanding questions.
- 4. If a SIP is required, you must submit it to SDOT to screen for acceptance a minimum of five days prior to DPD construction intake. DPD will not accept your application until this has been done.
- 5. Use the Seattle City Light website to obtain a range of information and services including the Requirements for Electric Service Connection (RESC), electric service applications and guidelines (http://www.seattle.gov/light/newconstruction/).
- 6. Contact an Electric Service Representative for your electrical service design and connection questions:

North of Denny Way (206) 615-0600

South of Denny Way (206) 386-4200

Large Commercial & Industrial (206) 233-7177

Service Applications (206) 233-APPS (2777)

- 7. If you have additional questions or need additional help, you may request a pre-submittal conference. For more information, call (206) 684-8850 or go to DPD's website for a copy of the pre-submittal conference application and instructions (http://www.seattle.gov/dpd/Publications/Forms/Building\_Permit/default.asp).
- 8. When all issues have been addressed, you may schedule an intake appointment with DPD. Please bring a copy of this report.

The requirements and determinations set forth in this document are based on the following:

Details provided by the applicant on the preliminary application form and site plan submitted to DPD. If project criteria are changed before your SDOT SIP is designed and/or before your DPD intake, the requirements in this report are subject to change.

Current municipal codes and ordinances, which may be subject to change. If there are code changes prior to your DPD intake, the project must meet the new code requirements unless it is vested through a published master use permit (MUP) decision.

The scope of your proposed project as described in the preliminary application form. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.